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#51270 APPLICANT OR P	'ATENTEE: R	apport Composites (J.S.A, Inc.	
SERIAL NO.:				De la companya di santa di san
FILING DATE:	<i>:</i> :			
USING CO	OMBINATION		ABLE FEEL AND I FORCED PLASTIC PLASTICS	
ATTORNEY'S DO	CKET NO. 12	48-29		
) CLAIMING SMAI IALL BUSINESS CO	
I hereby declare that	l I am			
[X] an of		all business concern all business entity e		behalf of the concern
NAME OF CONCE ADDRESS OF COM	NCERN: <u>7740</u>	ort Composites, U.S Records Street		

I hereby declare that above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d) for the purpose of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled GOLF CLUB SHAFT WITH CONTROLLABLE FEEL AND BALANCE USING COMBINATION OF FIBER-REINFORCED PLASTICS AND METAL-COATED FIBER-REINFORCED PLASATICS by inventor(s) Michael W. Perryman and Patrick C.T. Hsu described in:

[X]	The specification	filed herewith.		
j	Application Seria	l No	, filed	
1	Patent No.	, issued		

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights in the invention is listed below and no rights to the invention are held by any other person, other than the inventor, who could not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

FULL NAME:
ADDRESS:
[] INDIVIDUAL [] SMALL BUSINESS CONCERN [] NONPROFIT
ORGANIZATION
FULL NAME:
ADDRESS:
[] INDIVIDUAL [] SMALL BUSINESS CONCERN [] NONPROFIT
ORGANIZATION
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.
NAME OF PERSON SIGNING: Michael W. Perryman
TITLE OF PERSON OTHER THAN OWNER: President
ADDRESS OF PERSON SIGNING: 7740 Records Street, Indianapolis, Indiana 46226
Date /15/99

NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

Type a Plus sign (+) inside this	box				WENMM SB/01 (4-99)				
DECLARATION FO		- · · <u></u>	umber	1248-29					
DESIGN PATENT (37 CFR		First Named Invent	or	PERRYMAN,	Michael W.				
	,		COMPLETE IF KNOWN						
X Declaration	Declaration	Application Number							
Submitted With Initial	Submitted after Initial Filing	Filing Date	<u> </u>						
Filing OR	(surcharge 37 CFR	Group Art Unit		 					
Ī	1.16 (e) required)	Examiner Name							
As a below named inventor,	As a below named inventor, I hereby declare that:								
My residence, post office addre	ess, and citizenship ar	re as stated below next to my	name.						
I believe I am the original, first, listed below) of the subject ma	and sole inventor (if o tter which is claimed a	only one name is listed below and for which a patent is soug	or an orig ht on the i	ginal, first, and joi nvention entitled:	nt inventor (if plural names are				
GOLF CLUB S	SHAFT WITH CONT	TROLLABLE FEEL AND E	BALANCE	USING COME	BINATION				
	INFORCED PLAST	TICS AND METAL-COATE	D FIBER	R-REINFORCEI	P				
PLASTICS (Title of the Invention)									
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पर					7				
X is attached hereto	OR	was filed on (MM/DD/YYYY)	, L		as United States				
Application Number	and	d was amended on (MM/DD/)	m [(if applicable).				
I hereby state that I have review	wed and understand th	he contents of the shove iden	ـــا Second Special	rification includin	g the claim, as amended by any				
amendment specifically referred		ie wineris of the above-iden	uneu spec	ancation, includin	g the claim, as amended by any				
l acknowledge and hereby disc	lose information which	n is material to patentability as	defined i	n 37 CFR 1.56.					
F									
I hereby claim foreign priority be	enefits under 35 U.S.C	C. 119 (a)-(d) or 365(b) of any	foreign a	pplication(s) for p	atent or inventor's certificate, or				
365(a) of any PCT international									
have also identified below, by c application having a filing date t				rs centificate, or o	or any PC1 international				
Prior Foreign Application		Foreign Filing Date		nly If Priority	Certified Copy Attached?				
Number(s)	Country	(MM/DD/YYYY)		Claimed	YES NO				
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		ted on a supplemental priority			ttached hereto:				
I hereby claim the benefit under			application	n(s) listed below.					
Application Number(s) 60/090,743	}	Filing Date (MM/DD/YYYY) 6/24/98							
60/118,886		2/5/99			ional provisional application				
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[Page 1 of 2]



		DECL	ARATI	ON - L	Jtility	or De	sign Pat	ent	Application		
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As a named inve- Trademark Office			following	registered	d praction	ner(s) to	prosecute thi	s app	olication and transac	t all business in	n the Patent and
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Charles J. Meyer		·	41,996								i
X Addition	onal registe	ered practione	(s) name	d on suppli	emental l	Registere	d Practioner.	Infon	mation sheet PTO/S	B/02C attached	l hereto
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Name of Sole or	First Inve	ntor:	<u> </u>		A per	ttion has	been filed fo	r this	unsigned inventor.		
	Given Ner	ne (first and m	iddle (if ar	пу])			·		Family Name or S	umame	
Michael W.				1		Рел	yman				
Inventor's Signatu	ure		<u>el 1</u>	W./F		2				Det 9/5/97	
Residence: City		Carmei		Stat	te M		Country	U.	S.A.	Citizenship	U.S.
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Post Office Addre	86								·		
City		Camel	Stat	le IN		ZIP	46033		Country	U.S.A.	
X Additions	al inventor	s are being n	ame on t	he <u>1</u>	auppk	emental .	Additional in	rvent	tor(s) sheet(s) PTO	/SB/02A attach	ned hereto.

Please type a plus sign (∗) Inside this box →	PTO/S8/02A (3-97) Approved for use through 9/30/98. OMB 0851-0032	i
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ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

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Name of Additional Joint Inventor, if any:					unsigned k	wentor		
Given Na	Given Name (first and middle (if any))			Family Name or Surname				
Patrick (С.Т.	.		Hsu				
Inventor's Signature	Jat V		H			6	99-14-6 Date	
Residence: City	Houli	State		Country	Taiwan		Citizanship	Taiwanes
₱41-C Sanfong Road Post Office Address								
Post Office Address	·			· .				
City	Houli	State		22P	42109	Country	Taiwan	R.O.C.
Name of Addition	nal Joint Inventor, If a	ny:	<u>;</u> 1	A petitio	n has been file	d for this	unsigned in	ventor .
Given Na	me (first and middle (if an	yl)			Family Nan	ne or Su	mame	
	:							
Inventor's Signature			•				Date	
Residence: City		State	•	Country			· Chizenship	·
Post Office Address								
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City		State		23P		Count	γ	
Name of Addition	nel Joint Inventor, if a	ny:		A petitio	n has been filed	f for this	unsigned in	ventor
Given Nar	ne (first and middle (if an)	(1)		Family Name or Surname				
·								
inventor's Signature		. :	<u>.</u>				Date	
Residence: City		State	<u> </u>	Country			Citizenship	
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Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time, you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED. FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

REGISTERED PRACTITIONER

DECLARATION

INFORMATION (Supplemental Sheet)

Name	Registration Number	Name	Registration Number
Harold R. Woodard	16,214		
C. David Emhardt	18,483		
Joseph A. Naughton, Jr.	19,814	1	
John V. Moriarty	26,207		ļ
John C. McNett	25,533		
Thomas Q. Henry	28,309		
James M. Durlacher	28,840		
Charles R. Reeves	28,750		
Vincent O. Wagner	29,596		
Steve Zlatos	30,123		
Spiro Bereveskos	30,821		
William F. Bahret	31,087		
Clifford W. Browning	32,201		
R. Randall Frisk	32,221		•
Daniel J. Lueders	32,581		
Kenneth A. Gandy	33,386		
Timothy N. Thomas	35,714		
Kerry P. Sisselman	37,237		
Kurt N. Jones	37,996		
John H. Allie	39,088		
Holiday W. Banta	40,311		
Troy J. Cole	35,102		
L. Scott Paynter	39,797		İ
J. Andrew Lowes	40,706	Ī	
Charles J. Meyer	41,996	i	
Darrin Wesley Harris	40,636	İ	·
Matthew R. Schantz	40,800	· · · - · · · · · · · · · · · ·	
Gregory B. Coy	40,967	1	Ī
Lisa A. Hiday	40,036	1	
John V. Daniluck	40,581		į
Christopher A. Brown	41,642		
Jason J. Schwartz	43,910		ŀ
Arthur J. Usher IV	41,359		
Douglas A. Collier	43,556	İ	
Scott J. Stevens	29,446		
James B. Myers	42,021		

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Rev. 3/19/99

ASSIGNMENT

WHEREAS, Michael W. Perryman, hereinafter referred to as Assignor, has made a new and useful invention in GOLF CLUB SHAFT WITH CONTROLLABLE FEEL AND BALANCE USING COMBINATION OF FIBER-REINFORCED PLASTICS AND METAL-COATED FIBER-REINFORCED PLASTICS for which Assignor have made or will make application for Letters Patent of the United States; and

WHEREAS, Rapport Composites U.S.A., Inc., hereinafter referred to as Assignee, a corporation of the State of Indiana having a principal place of business at 7740 Records Street, Indianapolis, Indiana 46226 desires to acquire all of the entire right, title, and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefor and thereon;

Assignor hereby authorizes and requests the firm of Woodard, Emhardt, Naughton, Moriarty & McNett, of Bank One Center Tower, 111 Monument Circle, Suite 3700, Indianapolis, Indiana 46204-5137 to insert here in parentheses (Serial No. Filed, June 21, 1999) the date and serial number of said application when officially known, and Assignor hereby authorizes and requests the Honorable Assistant Secretary and Commissioner of Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignors agree to sign and execute any and all other papers necessary or desirable to the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

WITNESS Assignor's hands this My day of June 1999.

Michael W. Perryman

ASSIGNMENT

WHEREAS, Patrick C. T. Hsu, hereinafter referred to as Assignor, has made a new and useful invention in GOLF CLUB SHAFT WITH CONTROLLABLE FEEL AND BALANCE USING COMBINATION OF FIBER-REINFORCED PLASTICS AND METAL-COATED FIBER-REINFORCED PLASTICS for which Assignor have made or will make application for Letters Patent of the United States; and

WHEREAS, Rapport Composites U.S.A., Inc., hereinafter referred to as Assignee, a corporation of the State of Indiana having a principal place of business at 7740 Records Street, Indianapolis, Indiana 46226 desires to acquire all of the entire right, title, and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefor and thereon;

Assignor hereby authorizes and requests the firm of Woodard, Emhardt, Naughton, Moriarty & McNett, of Bank One Center Tower, 111 Monument Circle, Suite 3700, Indianapolis, Indiana 46204-5137 to insert here in parentheses (Serial No. Filed, June 21, 1999) the date and serial number of said application when officially known, and Assignor hereby authorizes and requests the Honorable Assistant Secretary and Commissioner of Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignors agree to sign and execute any and all other papers necessary or desirable to the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

WITNESS Assignor's hands this Zke day of Jung, 1999.

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FORM PTO-1619A Expres 08/30/99 ONB 0851-0027



U.S. Department of Commerce Patent and Trademerk Office PATENT



RECORDATION FORM COVER SHEET PATENTS ONLY

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Submission Type		onveyance 1			
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Corrective Document Reel # Fra	ame #		Departmental File	_	ecret File
Conveying Party(ies)		Mark if addition	nai names of conve	ying parties atta	ched Execution Date Month Day Year
Name (line 1) Patrick C	.T. Hsu				6 21 99
Name (line 2)					Execution Date
Second Party Name (line 1)					Month Day Year
Name (line 2)					
					I
Receiving Party			Mark if additional	names of receiv	ring parties attached
Name (line 1) Rapport	Composites U.S.A.	Inc.		[if document to be recorded is an assignment and the receiving party is not
Name (line 2)					domiciled in the United States, an appointment
Address (line 1) 7740 Reco	rds Street				of a domestic representative is attached. (Designation must be a
Address (line 2)					separate document from Assignment.)
Address (line 3) Indianapo	. 1 L	Indjana/U.		46226	
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I.S. Department of Commerce	
stant and Trademark Office	
PATENT	

Correspondent Name and Address Area Code and Telephone Number (317) 634-3456					
Name Charles J. Meyer :					
Address (line 1) Woodard, Emhardt, Naughton, Moriarty & McNett					
Address (line 2) 111 Monument Circle, Suite 3700					
Address (line 3) Bank One Center/Tower					
Address (line 4) Indianapolis, Indiana 46204-5137					
Pages Enter the total number of pages of the attached conveyance document # 1					
Application Number(s) or Patent Number(s) Mark if additional numbers attached  Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).					
Patent Application Number(s)  Patent Number(s)  Ithis document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.  Patent Number(s)  Month Day Year 6 15 99					
Patent Cooperation Treaty (PCT)  Enter PCT application number  only if a U.S. Application Number PCT PCT PCT PCT PCT PCT PCT PCT PCT PCT					
lumber of Properties  Enter the total number of properties involved. # 1					
Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00  Method of Payment: Enclosed  Deposit Account  Deposit Account					
Deposit Account  (Enter for payment by deposit account or if additional fees can be charged to the account.)  Deposit Account Number:  Authorization to charge additional fees:  Yes X No					
Statement and Signature					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.					
Charles J. Meyer Lake May June 21, 1999					
Name of Person Signing Signature Date					

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U.S. Department of Commerce Patent and Trademark Office PATENT



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Submission <b>T</b>	ype Conveyance Type				
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Document I					
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Corrective (	Frame # Departmental File Secret File				
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Name (line 2)	Execution Date				
Second Party	Month Day Year				
Name (line 1)					
Name (line 2)					
Receiving Party  Mark if additional names of receiving parties attached					
Name (line 1)	Rapport Composites U.S.A., Inc. If document to be recorded is an assignment and the				
Name (line 2)	receiving party is not domiciled in the United States, an appointment of a domestic				
Address (line 1)	7740 Records Street representative is attached. (Designation must be a separate document from				
Address (line 2)	Assignment)				
Address (line 3)	ndianapolis Indiana/U.S.A. 46226				
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Name					
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Address (line 4)					

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correspondent Name and Address	Area Code and Telephone Numb	er (317) 634-3456			
Name Charles J. Meyer	:				
Address (line 1) Woodard, Emhardt,	Naughton, Moriarty & McNe	ert			
Address (line 2) 111 Monument Circl	e. Suite 3700				
Address (line 3) Bank One Center/To	wer				
Address (line 4) Indianapolis Indi	ana 46204-5137				
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f this document is being filed together with a <u>new.</u> Pat signed by the first named executing inventor.	ent Application, enter the date the patent appli	cation was Month Day Year 6 15 99			
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Enter PCT application number only if a U.S. Application Number					
only if a U.S. Application Number PCT PCT PCT PCT PCT PCT PCT PCT PCT PCT					
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Method of Payment: Enclosed  Deposit Account  Deposit Account					
(Enter for payment by deposit account or if additional fees can be charged to the account.)  Deposit Account Number: #23-3030					
	Authorization to charge additional fees:	Yes X No .			
Statement and Signature		~ `.			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.					
Charles J. Meyer	Chale Man	June 21, 1999			
Name of Person Signing	Signature	Date			
Haire of Person Signing	<b>*3</b>	·			